

FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV. 10-2003)		ATTORNEY'S DOCKET NUMBER KPM-02301
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <b>10/511994</b>
INTERNATIONAL APPLICATION NO. PCT/JP03/05136	INTERNATIONAL FILING DATE April 23, 2003	PRIORITY DATE CLAIMED April 23, 2002
TITLE OF INVENTION ELECTROMAGNETICALLY SHIELDED CIRCUIT DEVICE AND SHIELDING METHOD THEREOF		
APPLICANT(S) FOR DO/EO/US Toshinobu OGATSU		
<p>Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:</p> <ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li> <li>4. <input type="checkbox"/> The US has been elected (Article 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))             <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol> <p><b>Items 11 to 20 below concern document(s) or information included:</b></p> <ol style="list-style-type: none"> <li>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>13. <input checked="" type="checkbox"/> A preliminary amendment.</li> <li>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</li> <li>15. <input type="checkbox"/> A substitute specification.</li> <li>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</li> <li>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.</li> <li>18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</li> <li>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</li> <li>20. <input checked="" type="checkbox"/> Other items or information:             <ol style="list-style-type: none"> <li>1. Certificate of Express Mailing.</li> <li>2. Customer Number Association Transmittal.</li> <li>3. Form PCT/IB/304.</li> <li>4. Form PCT/IB/308.</li> <li>5. Copy of International Search Report.</li> </ol> </li> </ol>		

U.S. APPLICATION NO. (if known, see 37 CFR 1.45)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER		
<b>10/511994</b>	PCT/JP03/05136	KPM-02301		
21. <input checked="" type="checkbox"/> The following fees are submitted:		<b>CALCULATIONS PTO USE ONLY</b>		
<b>BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)):</b>				
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO .....\$1,110.00				
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO .....\$950.00				
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO..... \$790.00				
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4).....\$750.00				
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4).....\$100.00				
<b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b>		\$ 950.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).		\$		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$
Total claims	18 - 20 =		x \$18.00	\$
Independent claims	2 - 3 =		x \$88.00	\$
<b>MULTIPLE DEPENDENT CLAIM(S) (if applicable)</b>		+ \$300.00	\$	
<b>TOTAL OF ABOVE CALCULATIONS =</b>		\$		
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.		\$		
<b>SUBTOTAL =</b>		\$ 950.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).		\$		
<b>TOTAL NATIONAL FEE =</b>		\$ 950.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +		\$ 40.00		
<b>TOTAL FEES ENCLOSED =</b>		\$ 990.00		
		<b>Amount to be refunded:</b>	\$	
		<b>charged:</b>	\$	
<p>a. <input checked="" type="checkbox"/> Checks in the amount of <u>\$950.00 &amp; \$40.00</u> to cover the above fees are enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>03-1721</u>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.</p>				
<p><b>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b> <u>Donald W. Muirhead</u></p> <p>SEND ALL CORRESPONDENCE TO:</p>				
Patent Group CHOCATE, HALL & STEWART Exchange Place 53 State Street Boston, MA 02109-2804		SIGNATURE <u>Donald W. Muirhead</u> NAME <u>33,978</u> REGISTRATION NUMBER		

10/511994  
I DT03 Rec'd PTO 21 OCT 2004

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: :  
Toshinobu OGATSU :  
Appl. No.: To be assigned : Art Unit: To be assigned  
Filed: October 21, 2004 : Examiner: To be assigned  
For: ELECTROMAGNETICALLY : Atty. Docket: KPM-02301  
SHIELDED CIRCUIT DEVICE :  
AND SHIELDING METHOD :  
THEREOF :  
:

CERTIFICATE OF EXPRESS MAILING

I hereby certify that the foregoing document is being deposited with the United States Postal Service as Express Mail, postage prepaid, "Post Office to Addressee", in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 21, 2004.

Tracey A. Newell  
Tracey A. Newell  
Express Mail Label No.: EV 325287890 US

10/511994

DT05 Rec'd PCT/PTO 21 OCT 2004

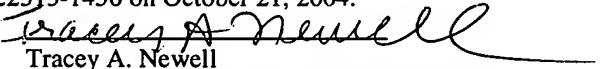
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :  
Toshinobu OGATSU  
  
Appl. No.: To be assigned : Art Unit: To be assigned  
  
Filed: October 21, 2004 : Examiner: To be assigned  
  
For: **ELECTROMAGNETICALLY  
SHIELDED CIRCUIT DEVICE  
AND SHIELDING METHOD  
THEREOF** : Atty. Docket: KPM-02301

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I hereby certify that the foregoing document is being deposited with the United States Postal Service as Express Mail, postage prepaid, "Post Office to Addressee", in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 21, 2004.

  
Tracey A. Newell  
Express Mail Label No.: EV 325287890 US

CUSTOMER NUMBER ASSOCIATION

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P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please associate this application with Customer Number 26339.

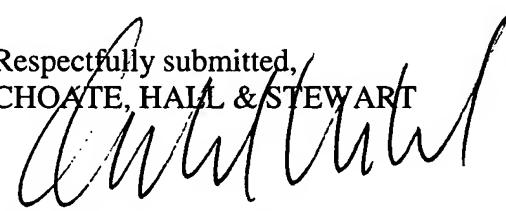
Should there be any questions after reviewing this paper, the Examiner is invited to contact the undersigned at (617) 248-4038.

October 21, 2004

Date

Patent Group  
Choate, Hall & Stewart  
Exchange Place  
53 State Street  
Boston, MA 02109

Respectfully submitted,  
CHOATE, HALL & STEWART

  
Donald W. Muirhead  
Reg. No. 33,978